PATENT APPLICATION

I hereby certify that this transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 via Label No. EV342337707US, on S ptember 4, 2003, addressed to:

MAIL STOP: Pat nt Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 4, 2003.

Michael C. Houck, Paralegal

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

Applicant

Jerry D. Coombs, et al. September 4, 2003

Filed :

INSULATED CONCRETE FORM AND WELDED WIRE FORM TIE

Docket No.

/ 31118-US-03

Confirmation No.:

Mail Stop: Patent Applications

Commissioner for Patents

United States Patent and Trademark Office

PO Box 1450

Alexandria, Virginia 22313-1450

ASSOCIATE POWER OF ATTORNEY

Dear Sir:

Stephen A. Slusher, a principal attorney in the above-identified application for Letters Patent, hereby

appoints as associate attorneys with full power:

Deborah A. Peacock, Reg. No. 31,649 Jeffrey D. Myers, Reg. No. 35,964 Paul Adams, Reg. No. 21,096 Rod D. Baker, Reg. No. 35,434 and Vidal A. Oaxaca, Reg. No. 44,267.

Respectfully submitted.

Date: September 4, 2003

Stephen A. Slusher, Reg. No. 43,924

Direct line: (505) 998-1501

Attorney for Applicant(s)
PEACOCK, MYERS & ADAMS, P.C.
P.O. Box 26927
Albuquerque, New Mexico 87125-6927
Telephone: (505) 998-1500
Facsimile No. (505) 243-2542
Cust mer N . 005179

[G:\Mike\PATENT\AmerPolysteel\WeldedWire\AssocPOA.doc] 31118-1001

Please type a plus sign (+) inside this box	+
---	---

PTO/SB/01 (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it contains a valid OMB control number.

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION			Attorney Docket Nur	nber	31118-US-03
			First Named Invento	r	COOMBS, Jerry
			COMPLETE IF KNOWN		
(37 CFR 1.63)		Application Number			
Declaration Submitted OR with Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)		Filing Date	Sep	tember 4, 2003	
	Group Art Unit				
	Examiner Name				

							_
	As a below named inventor, I he	reby dec	lare that:				
	My residence, mailing address, and citizenship are as stated below next to my name.						
	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:						
	Insulated Concrete Form and Welded Wire Form Tie						
	the specification of which		ח	itle of the Invention)			
	is attached hereto						
	OR .			as United	States Application	Number or PCT International	
	was filed on (MM/DD/YYYY)				• •	###	
	Application Number		and was a	mended on (MM/DD/Y	vv)	(if applicable).	
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.						
	I acknowledge the duty to disclose in-part applications, material infor- PCT international filing date of the	nation wh	nich became a	vailable between the fi	as defined in 37 CF ling date of the pric	R 1.56, including for continuation- r application and the national or	-
	I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.						
	Prior Foreign Application Number(s)	C	ountry	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO	
			US				
	Additional familia and a solin state		6-4-4		data abast BTO/SE	/02B attached horster	-
	Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.						
			·	onal application(s)	ilsted below.		
	Application Number(s)		Filing Dat	e (MM/DD/YYYY)		al provisional application	
	60/408,859		09/	05/2002	numbers are listed on a supplemental priority data sheet		
						/02B attached hereto.	

[Page 1 of 2]
Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box

+ Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Pat nt Application

Direct all corre	Direct all correspondence to: Customer Number or Bar Code Label 05179 OR Correspondence address below							
Name St	Name Stephen A. Slusher							
Address Pl	EACOCK, MYERS	S & ADA	MS, P.C	C.				
P. Address	O. Box 26927							
city Al	buquerque				State	NM	z	87125-6927
Country	S		Telephon	(505)	998-1	500	F	(505) 243-2542
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME OF S	SOLE OR FIRST INV	ENTOR:			A petit	tion has b	een filed	for this unsigned inventor
Given Name (first and midd	Jerry D.				Family or Sun		Coomb	8
inventor's Signature								8 · 27 · 2003 Date
Residence: Ci	Wylic			State T	K	Country	US	Citizenship US
Mailing Addres	ss 1710 Stonecro	est Tr.						
Mailing Addres	ss :							
City ₩y]	lie	State T	exas		ZIP	75098		Country US
NAME OF S	ECOND INVENTOR	:			A peti	tion has b	een filed	d for this unsigned inventor
Given Name (first and midd	Andrew lie [if any])	м.			Family or Sun		Horga	n.
Inventor's Signature Date					Date			
Residence: Ch	ty Durham			State	NC	Country	υs	Citizenship US
	Malling Address 1009 Green Stret							
Malling Address								
City Durh		State NC	:		ZIP 2	27701		Country US
Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.								

Please type a plus sign (+) inside this box

+ Approved for use through 10/31/2002. OMB 0651-0032

U.S. Petent end Tredemark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application **Customer Number** Direct all correspondence to: 05179 Correspondence address below OR or Bar Code Label Stephen A. Slusher Name PEACOCK, MYERS & ADAMS, P.C. Address P.O. Box 26927 Address Albuquerque 87125-6927 NM City US (505) 998-1500 (505) 243-2542 Country Fax I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. ☐ A petition has been filed for this unsigned inventor NAME OF SOLE OR FIRST INVENTOR: **Family Name** Jerry D. Coomba (first and middle [if any]) or Surname inventor's Signature Residence: City Wylie TX US Citizenship 1710 Stonecrest Tr. Mailing Address **Mailing Address** Texas Wyliz City 75098 us Country NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor Given Name Andrew M. Family Name Horgan (first and middle [if any]) or Surname Inventor's Signature Durham Country US NC Residence: City State Citizenship 1009 Green Stret Mailing Address Mailing Address Durham NC 27701 បន Country

supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

 \square Additional inventors are being named on the

Please	type	a plus	sign	(+)	inside	this	box	->	+	l
--------	------	--------	------	-----	--------	------	-----	----	---	---

PTO/SB/02A (3-97)
Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page ___ of ___

Name of Additio	nal Joint Inventor, if a	ny:			A petition has been filed for this unsigned inventor					ventor
Given Na	ame (first and middle [if any	y])				Family Na	me or S	Sumame		
David W.	^ ^			,	Watso	n				
Inventor's Signature	War W. Wat	2						8/n/		
Residence: City	Tijeras	State	NM	1	Country	US		Citizens	ship	US
Post Office Address	P.O. Box 176									
Post Office Address			·		·					
City	Tijeras	State	• NN	л	ZIP	87059	Country	, ע	S	
Name of Addition	nal Joint Inventor, if ar	ny:			A petitio	on has been file	d for thi	is unsig	ned inv	ventor
Given Na	me (first and middle (if any	D		耳		Family Na	me or S	umame)	
Patrick C.		_1		1	Mur	rphy				
inventor's Signature	talute	Ju	ten	`				8-27	1-03	
Residence: City	Albuquerque	State	N	5	Country	US		Citize	nship	US
Post Office Address	4527 Sunningdal	le Ave	nue							
Post Office Address										
City	Albuquerque	State	. NM	1	ZíP	87110	Count	try	US	
Name of Addition	nal Joint Inventor, if an	ıy:			A petitio	n has been file	d for this	s unsigr	ned inv	entor
Given Nan	me (first and middle [if any]	1)				Family Nar	ne or S	umame		
			<u> </u>	Ī			······································			
Inventor's Signature								Da	ite	
Residence: City		State			Country	USA		Citize		
Post Office Address	t.									
Post Office Address	·		-1							
City	. :	State			ZIP	*	Co	ountry	U	SA

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type	a plus	sian	(+) ins	ide this	box	→	+
oude type	- P	9	1.,				

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	September 4, 2003
First Named Inventor	COOMBS, Jerry
Title	Insulated Concrete Form and Welded Wire Form Tie
Group Art Unit	
Examiner Name	
Attorney Docket Number	31118-US-03

I hereby appoint:						
✓ Practitioners at CusOR✓ Practitioner(s) name	<u> </u>	Place Customer Number Bar Code Label here				
	Name	Registration Number				
Stephen A. S	Slusher	43,924				
as my/our attorney(s) or ag business in the United Stat	gent(s) to prosecute the application idented test patent and Trademark Office connected test part of the connected test part of t	ntified above, and to transact all ected therewith.				
Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Place Customer Number Bar Code Label here						
I III III II III III III III III III I	Stephen A. Slusher					
Address	PEACOCK, MYERS and ADAMS	, P.C.				
	P.O. Box 26927					
	Albuquerque Sta	ate New Mexico Zip 87125-6027				
Country	US					
Telephone	505-998-1500 Fa	x 505-243-2542				
I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name Jerry D.	. Coombs					
Signatur	Signatur					
Dat	Dat \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.						
	are submitted.					

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 651-0035
U.S. Patent and Tredement Office; U.S. DEPARTMENT OF COMMERCE
Under the Peperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

the state of the latest designation of the l	
Application Number	
Filing Date	September 4, 2003
First Named Inventor	COOMBS, Jerry
Title	Insulated Concrete Form and Welded Wire Form Tie
Group Art Unit	
Examiner Name	
Attorney Docket Number	31118-US-03

I hereby appoint:						
Practitioners at Customer Number 05179 OR Place Customer Number Bar Code Label here						
Name Registration Number						
Stepher	A. Slusher	43,924				
	or agent(s) to prosecute the application ic d States Patent and Trademark Office con					
Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Place Customer Number Bar Code Label here						
Firm or Individual Name	Stephen A. Slusher					
Address	PEACOCK, MYERS and ADAM	IS, P.C.				
Address	P.O. Box 26927					
City		State New Mexico Zip 87125-6027				
Country	US					
Telephone	505-998-1500	Fax 505-243-2542				
I am the: Applicant/Inventor, Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name A	Andrew M. Horgan					
Signature	Signature Afformer					
Date 8 . 28 . & 3 , 2003						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
☐ *Total offorms are submitted.						

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	September 4, 2003
First Named Inventor	COOMBS, Jerry
Title	Insulated Concrete Form and Welded Wire Form Tie
Group Art Unit	
Examiner Name	
Attorney Docket Number	31118-US-03

I hereby appoint:	·					
Practitioners at (OR Practitioner(s) na	Customer Number 05179	Place Customer Number Bar Code Label here				
	Name	Registration Number				
Stephen A	. Slusher	43,924				
		1				
• • • • • • • • • • • • • • • • • • •						
	r agent(s) to prosecute the application i States Patent and Trademark Office co					
	espondence address for the above-iden					
. —	ned Customer Number.	iniod approacion to:				
OR		Place Customer				
Practitioners at Cus	stomer Number	Number Bar Code				
OR		Label here				
Firm or	Stanhan A Shigher					
Individual Name	Stephen A. Slusher					
Address	PEACOCK, MYERS and ADAMS, P.C.					
Address	P.O. Box 26927	New Mexicol 7: 87125-6027				
City	Albuquerque	State New Mexico Zip 87125-6027				
Country	US					
Telephone	505-998-1500	Fax 505-243-2542				
I am the:	I am the:					
Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name Pavid W. Watson						
Signature Wal Wal						
Date Quy 17, 2003						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
□ *Total of forms are submitted.						
	· · · · · · · · · · · · · · · · · · ·					

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please	type	a plus	sign	(+)	inside	this	box		+
--------	------	--------	------	-----	--------	------	-----	--	---

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0551-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display a valid OMB control number.

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	September 4, 2003
First Named Inventor	COOMBS, Jerry
Title	Insulated Concrete Form and Welded Wire Form Tie
Group Art Unit	
Examiner Name	
Attorney Docket Number	31118-US-03

I hereby appoint:						
 ✓ Practitioners at Customer Number OR ✓ Practitioner(s) named below: 	Place Customer Number Bar Code Label here					
Name	Registration Number					
Stephen A. Slusher	43,924					
1						
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all						
business in the United States Patent and Trademark Office conn	nected therewith.					
Please change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR Practitioners at Customer Number Number Bar Code Label here						
Firm or Individual Name Stephen A. Slusher	Stephen A. Slusher					
Address PEACOCK, MYERS and ADAM	PEACOCK, MYERS and ADAMS, P.C.					
Address P.O. Box 26927						
City Albuquerque s	State New Mexico Zip 87125-6027					
Country US						
Telephone 505-998-1500 F	ax 505-243-2542					
I am the:						
Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).						
SIGNATURE of Applicant or Assignee of Record						
Name Patrick C. Murphy						
Signatur + alent C-444x						
Date 8-77-03 (2003						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
□ *Total offorms are submitted.						